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GROUND WATER INVESTIGATION REPORT

S. No. : To - The Asst Executive Engineer BBMP Dasarahalli Division Date :

1. Name of the Customer
2. a) Village Ward No:- 15 2nd cross b) Block / Taluk. @ Dasarahalli village c) District Bangalore (near ST many school)
3. Location.
4. Lithology of the Area Granetic (Semi Shist) in nature
5. Tophographic Features of the Area The area was plain land
6. Hydrogeological condition of the Area Good
7. Geophysical survey result. By Diving method
   a) Type of Method.
   b) No of Soundings Conducted.
   c) Recommended Sounding.
   d) Particulars of formations present in the subsurface/possible ground water zones encountered at
      Around 550' ?
      800 - 840'
      1050 - 1080'
      2
   e) Condition of Good
8. Type of well Recommended. Bore well (6½") -
9. Depth Recommended. 1050 - 1100' -
10. Quality of Water. 1200 - 1400 Gpd -
11. Approximate depth at which the water is expected to be met. Around 550' ?
12. Recommended Type and Length of casing to be inserted. nearly 130 - 160 ft MS casing may be needed
13. Rain water Harvesting adviced or not Strictly advised -
14. Remarks.

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ಬೆಂಗಳೂರು